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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chang et al.
Serial No.: 10/519,204
Patent No. 7,167,605
Conf. No.: 6603
Filed: 1/27/2005
Issued: 1/23/2007
For: PERIPHERAL COUPLED
TRAVELING WAVE
ELECTRO-ABSORPTION
MODULATOR
Art Unit: 2874
Examiner: Rahll, Jerry T.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Attn: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

6/28/07 *A. B. R.*
Date Registration No. 43,874
Attorney for Applicant(s)

Certificate
JUL 06 2007
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322

Attn: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. 1.322, patentees, through their attorneys, respectfully request that a Certificate of Correction be issued in the above-referenced patent.

The errors occurred as a result of mistakes on the part of the Patent and Trademark Office and the changes include the following:

JUL 6 2007

In The Issued Patent:

Column 6, line 4, please delete " $G_{RF} = (I_o \cdot \eta_{ins} \cdot \frac{\partial T}{\partial V} \cdot \eta_{det})^2 \cdot R_{in} \cdot R_{in} \cdot R_{out}$ ", and
insert -- $G_{RF} = (I_o \cdot \eta_{ins} \cdot \frac{\partial T}{\partial V} \cdot \eta_{det})^2 \cdot R_{in} \cdot R_{out}$ -- therefor. (Specification, page 10, line 20).

Column 7, line 20, after "disposed on said", please delete "BA" and insert --
EA-- therefor. (Amendment A, claim 3, line 6).

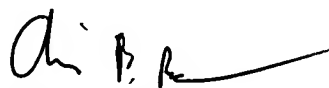
REMARKS

A Certificate of Correction incorporating the delineated change is enclosed in duplicate herewith. Since the mistake was on the part of the Patent and Trademark Office, a Certificate of Correction should be issued without expense to the patentee and such is respectfully requested.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By



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JUL 6 2007



7,167,638

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Attorney for Applicant(s)

CORV

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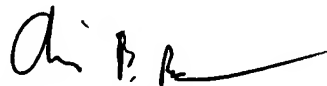
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,167,605

DATED : 1/23/2007

INVENTOR(S) : Chang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Issued Patent:

Column 6, line 4, please delete " $G_{RF} = (I_o \cdot \eta_{ins} \cdot \frac{\partial T}{\partial V} \cdot \eta_{det})^2 \cdot R_{in} \cdot R_{in} \cdot R_{out}$ ", and insert -- $G_{RF} = (I_o \cdot \eta_{ins} \cdot \frac{\partial T}{\partial V} \cdot \eta_{det})^2 \cdot R_{in} \cdot R_{out}$ -- therefor.

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MAILING ADDRESS OF SENDER:

PATENT NO 7,167,605.

Steven P. Fallon
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Chicago, IL 60606

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